



Description:


The intent of the *Dodge County, WI COVID-19 Weekly Report* is to turn real data tracked into a visible format for the community to stay informed on the current status, past trends and trajectory of COVID-19 infection in Dodge County, WI to aide in virus mitigation decision making.

The data shown in this report are subject to change. We strive for transparency and accuracy in our data, and as individual cases are investigated by public health, there may be corrections to the status and details of cases that result in changes to this information. Some examples of corrections or updates that may lead to changes to our data, such as case and negative counts and deaths going up or down, include:

- Update or correction of case's address, resulting in a change to their location of residence to another county or state,
- Correction to laboratory result,
- Correction to a case's status from confirmed to unconfirmed (for example, if they were marked as confirmed because a blood test detecting antibodies was positive instead of a test detecting the virus causing COVID-19),
- De-duplication or merging and consolidation of case records,
- Update of case's demographic information from missing or unknown to complete information.

Content:

Page 1- Purpose, disclaimer, cumulative statistics	Page 6- Percent positivity rate
Page 2- Vaccine updates	Page 7- Weekly test results
Page 3- Vaccine updates & other updates	Page 8- New cases per 100,000 people (Harvard Model)
Page 4- Weekly Community case summary	Page 9- Dodge County Safe Restart
Page 5- Death Reporting	Page 10- Testing criteria & test sites

Key: Underlined phrases or the  icon indicate a clickable hyperlink that will redirect you to original sources or further information on the source's website.

COVID-19 CUMULATIVE STATISTICS:

Population 90,005

Source: All statistics for reporting are tracked through the [Wisconsin Electronic Disease Surveillance System \(WEDSS\)](#) and are extracted from that database unless otherwise noted.

11,528
TOTAL CONFIRMED CASES (using PCR test)

2,319 (+4)
POSITIVES FROM DEPARTMENT OF CORRECTIONS

9,208 (+21)
COMMUNITY POSITIVE CASES
excludes Department of Corrections

40,850
NEGATIVE COUNT

182 (+1)
DECEASED
158- Confirmed cases
24- Probable cases

81
ACTIVE COMMUNITY POSITIVES
Source: Dodge County Public Health Department Tracking Log

814 (+22)
PROBABLE CASES

616 (+5)
HOSPITALIZATIONS EVER

8,976
RECOVERED COMMUNITY POSITIVES
Source: Dodge County Public Health Tracking Log

WI- Vaccine Distribution Summary

Last updated: 3/16/21



Allocated
2,406,245



Ordered
2,006,295



In Transit
316,790



Administered
2,219,237

As of 3/21/21:

Source

20.6% of Dodge County Residents have received at least 1 dose of the vaccine

18.073



12.4% of Dodge County Residents have completed the 2-dose vaccine series

10,597



News Releases related to Eligible Populations



[March 1 News Release](#)
[March 11 News Release](#)
[March 16 News Release](#)

Currently Eligible Populations in priority order:

- Frontline health care personnel
- Residents of long-term care
- Police and fire personnel, correctional staff
- Adults age 65 and older
- Education and child care staff
- Individuals enrolled in Medicaid long-term care programs
- Some public-facing essential workers such as 911 operators, public transit, and grocery store employees
- Non-frontline essential health care personnel
- Facility staff and residents of congregate living settings

Priority Group 1B

Future Eligible Populations

Beginning March 22, Individuals age 16 and over with the following medical conditions:

- Asthma (moderate-to-severe)
- Cancer
- Cerebrovascular disease (affects blood vessels and blood supply to the brain)
- Chronic kidney disease
- COPD (chronic obstructive pulmonary disease)
- Cystic fibrosis
- Down syndrome
- Heart conditions, such as heart failure, coronary artery disease, or cardiomyopathies
- Hypertension or high blood pressure
- Immunocompromised state (weakened immune system) from solid organ transplant, blood or bone marrow transplant, immune deficiencies, HIV, use of corticosteroids, or use of other immune weakening medicines
- Liver disease
- Neurologic conditions, such as dementia
- Obesity (body mass index [BMI] of 30-39 kg/m2)
- Overweight (BMI of 25-29 kg/m2)
- Pregnancy
- Pulmonary fibrosis (having damaged or scarred lung tissues)
- Severe Obesity (BMI 40 kg/m2 or more)
- Sickle cell disease
- Type 1 or 2 diabetes mellitus
- Thalassemia (a type of blood disorder)

What to expect after receiving the COVID-19 vaccine:

Next Steps: After you receive the COVID-19 Vaccine (English).

Spanish



COVID-19
Vaccine FAQs
(English). Spanish




Register to receive daily check-ins from the CDC and report side effects:



Dodge County Public Health Vaccine Waitlist:


Dodge County Public Health COVID-19 Vaccine Waitlist Status

KEY:

-  Not Eligible
-  Eligible; Waitlist Closed
-  Eligible; Waitlist Open


Complete list of eligible and next eligible groups: <https://www.dhs.wisconsin.gov/covid-19/vaccine-about.htm>

DODGE COUNTY
Public Health Unit




Group 1A Complete Interest form 1A

- Frontline healthcare workers




Group 1B Complete Interest form 1B

- Police, Fire and Correctional Personnel
- Adults age 65 and older
- Education and child care staff
- Individuals enrolled in Medicaid long-term care programs
- Some public-facing essential workers such as 911 operators, public transit, food production, restaurant staff, and grocery store employees
- Non-frontline essential health care personnel
- Facility staff and residents of congregate living settings



Group 1C Complete Interest form 1C

- Beginning March 22, individuals age 16 and older with certain medical conditions that have a greater risk of severe infection from COVID-19 will be eligible.
- **DCPH is only able to vaccinate 18 years and older at this time.**



General Population

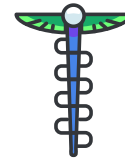
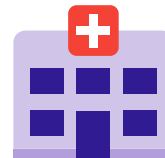
- No waitlist at this time/Tentatively eligible May 1st

- Eligible Groups: 1A, 1B and 1C may complete and submit the appropriate interest form on our website to get on the waiting list for our weekly vaccination clinics.
- visit [HERE](#) to select your interest form.



Community Vaccine Options:

- Agnesian/SSM Health Care** is currently vaccinating eligible Agnesian/SSM Health Care patients only. Further information can be reviewed [here](#) or call COVID 19 Hotline at (920) 926-8400.
- Beaver Dam Hometown Pharmacy** is providing COVID 19 vaccinations to eligible community members. Hometown Pharmacy has a vaccination waitlist [here](#). Questions can be emailed to Hometown Pharmacy at beaverdam@hometownpharmacywi.com
- Marshfield Medical Center – Beaver Dam:**
Community members currently eligible for vaccination can complete the [survey](#), or call the hotline, and they will receive a call back when schedule openings are available. call 1-855-908-5029.
- Prairie Ridge Health - Columbus** is currently vaccinating eligible community members only who live within the zip codes of Columbus, Fall River, Marshall, Beaver Dam, Sun Prairie, Cambria, Randolph, Rio, Reeseville, and Waterloo. Eligible patients can be placed on a vaccination waiting list by visiting their [website](#).



- Randolph Community Clinic- Randolph** is currently vaccinating eligible patients and community members. Eligible patients can be placed on a vaccination waiting list by visiting their [website](#).
- Watertown Regional Medical Center** is currently vaccinating employees, healthcare personnel, and patients 65+ years of age at primary clinics. Up to date information can be viewed at [WRMC Vaccine Information](#)
- Walgreens Pharmacy:** Community members can set up an account [here](#) and search by keyword " COVID 19 Vaccination" to find available COVID 19 vaccination appointment information and/or sign up for alerts

CDC Issues new guidance for fully vaccinated individuals:

COVID-19 vaccines are effective at protecting you from getting sick. Based on what we know about COVID-19 vaccines, people who have been fully vaccinated can start to do some things that they had stopped doing because of the pandemic.

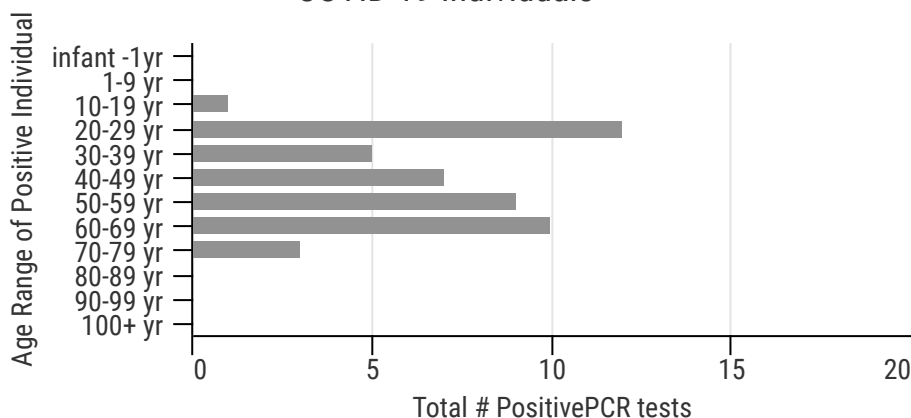
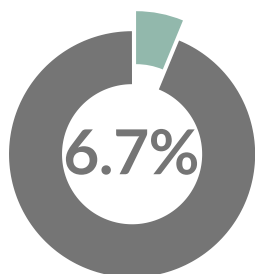
If you've been fully vaccinated, you can:

- Gather indoors with fully vaccinated people without wearing a mask.
- Gather indoors with unvaccinated people from one other household without masks, unless any of those people or anyone they live with is at increased risk for severe illness from COVID-19.

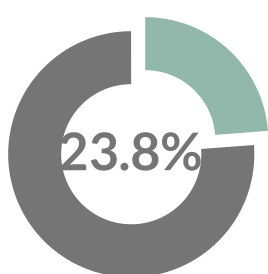
[cdc.gov](https://www.cdc.gov)



Statistics are calculated using total confirmed Community cases

Age Range of Confirmed PCR & [Probable]Antigen test
COVID-19 Individuals% ever
HOSPITALIZED

● HOSPITALIZED
● NOT HOSPITALIZED

Weekly %
HOSPITALIZED

● HOSPITALIZED
● NOT HOSPITALIZED

"Hospitalized" means the person needed to be admitted to the hospital for medical care at some point in their illness. This does not include someone that was only seen in urgent care or the emergency department. The length of admission varies among cases: *at least one night or up to a month or longer.*

Less than 1% of those cases were put on mechanical ventilation to assist with breathing.

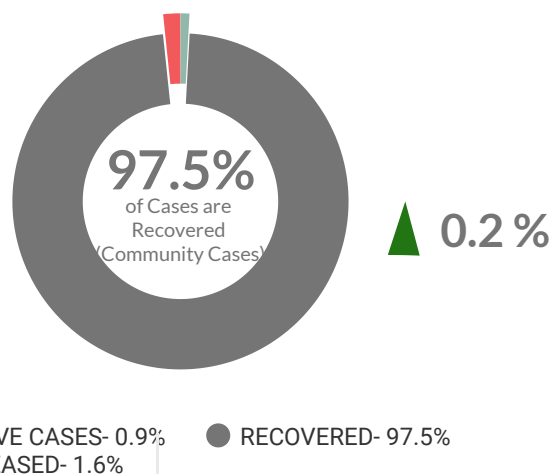
5 patients with COVID-19 were admitted to the hospital this week because of their symptoms. Does not include DOC cases.

81 cases are actively isolating at their homes and receive daily monitoring calls from Public Health staff. **Down 11 cases from last week.**

8,976 cases are recovered: it has been 10 days since symptoms first appeared and they have been symptom-free for 24 hrs. **Up 33 cases from last week.**

182 cases are deceased from the virus. **Up 0 confirmed cases and 2 probable cases from last week.** (*8 of the total deaths are from the Department of Corrections).

RECOVERY STATUS



Counting deaths among COVID-19 cases in Dodge County:

DHS COVID-19 Deaths



- ✓ 1. Deaths must be reported by health care providers, medical examiners/coroners, and recorded by local health departments in order to be counted.
- ✓ 2. The medical examiner in the county of the death reviews all pertinent medical records and tests to determine the cause of death.
- ✓ 3. COVID-19 must be listed as a "cause of death" or "other significant condition" in order for it to be considered a COVID death
- ✓ 4. A death is counted in statistics once the death certificate is finalized and received by Dodge County Public Health.

COVID-19 Deaths by Age and Gender

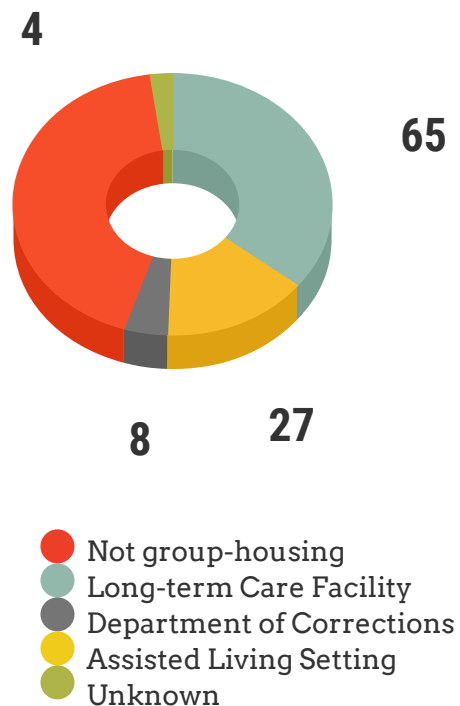


Medical care received:

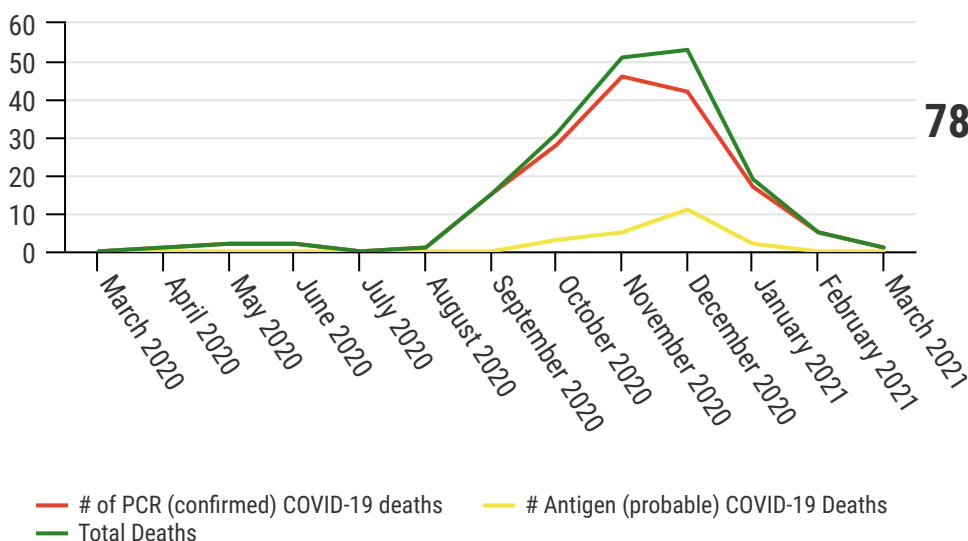
Hospitalized	99
Any Intensive Care	21
Intubated	15
Not Hospitalized	34
Unknown Hospitalization Status	38

Source: Public Health Analysis Visualization and Reporting (PHAVER) web portal.

Death by Setting



COVID Deaths per Month

*Probable

Deaths among probable cases are those that meet one of the following criteria:

1. A probable case of COVID-19 is reported to have died from causes related to COVID-19.
2. A death certificate that lists COVID-19 disease or SARS-CoV-2 as an underlying cause of death or a significant condition contributing to death is reported to DHS but WEDSS has no record of confirmatory laboratory evidence for SARS-CoV-2.

171

TOTAL TESTS

25

POSITIVE TESTS

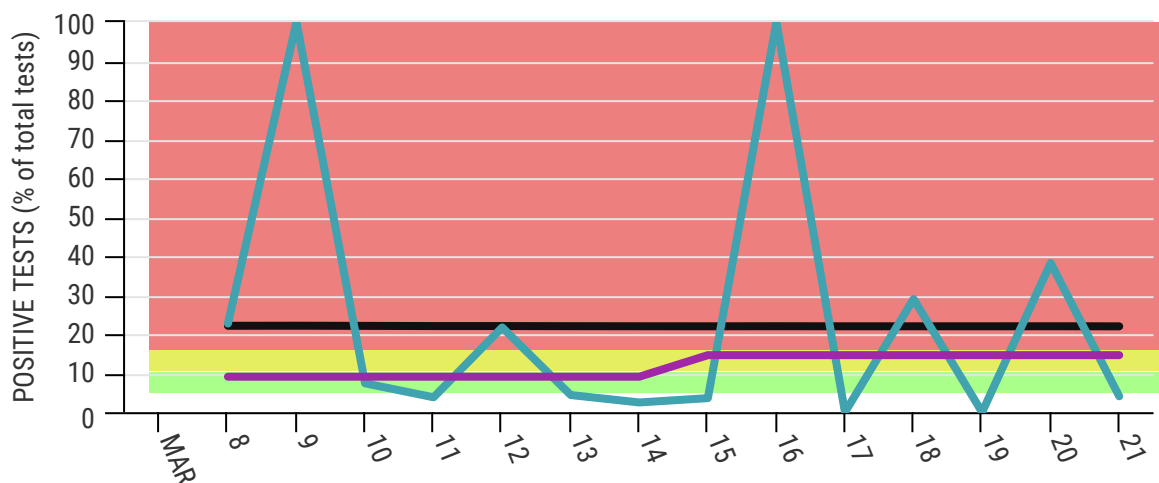
146

NEGATIVE TESTS

14.62%

% Pos Weekly Avg

14-Day % Positive Rate By Person



Of Concern

Proceed with Caution

Good

Line Key

% Positive Rate by Person

Daily % Positive Rate by Person

7 Day Average % Positive Rate by Person

Goal:

- <5%
- downward trajectory

Calculations:

1) % Positive Rate By Person = Total Positive Tests ÷ Total Positive and Negative Labs

*aka. "Rolling average" - more accurate

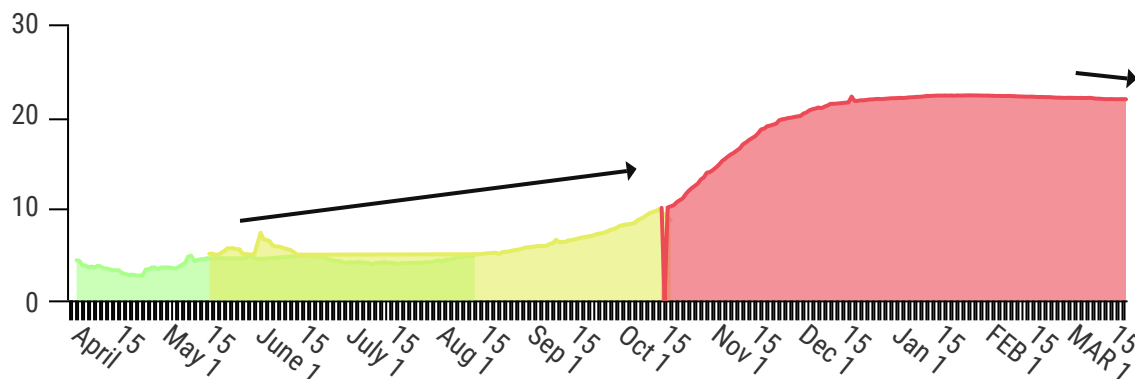
2) Daily % Positive rate By Person = # Positive labs in last 24 hrs ÷ total labs resulted in last 24 hrs

*fluctuations occur more frequently based on how long different labs take to produce test results and the LPHD's resources to manually log positive results.

3) 7-day average = Total Positive tests from the week ÷ total tests from the week

*to smooth out any day-to-day fluctuations and track overall trends

Rolling % Positive Rate By Person Trajectory



Of Concern

Proceed with Caution

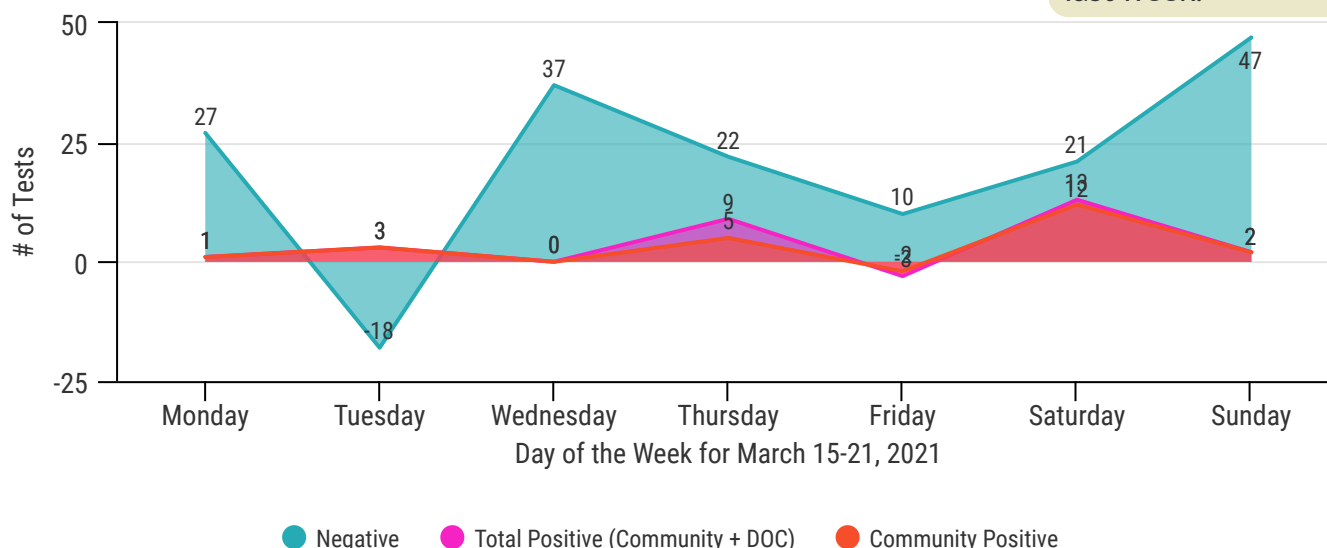
Good

The percent positive is exactly what it sounds like: the percentage of all coronavirus tests performed per person that are actually positive, or: $(\text{positive cases}) / (\text{total positive} + \text{negative persons}) \times 100\%$. Percent positive by person only includes each person once across the duration of the pandemic. The percent positive (sometimes called the "percent positive rate" or "positivity rate") helps public health officials answer questions such as:

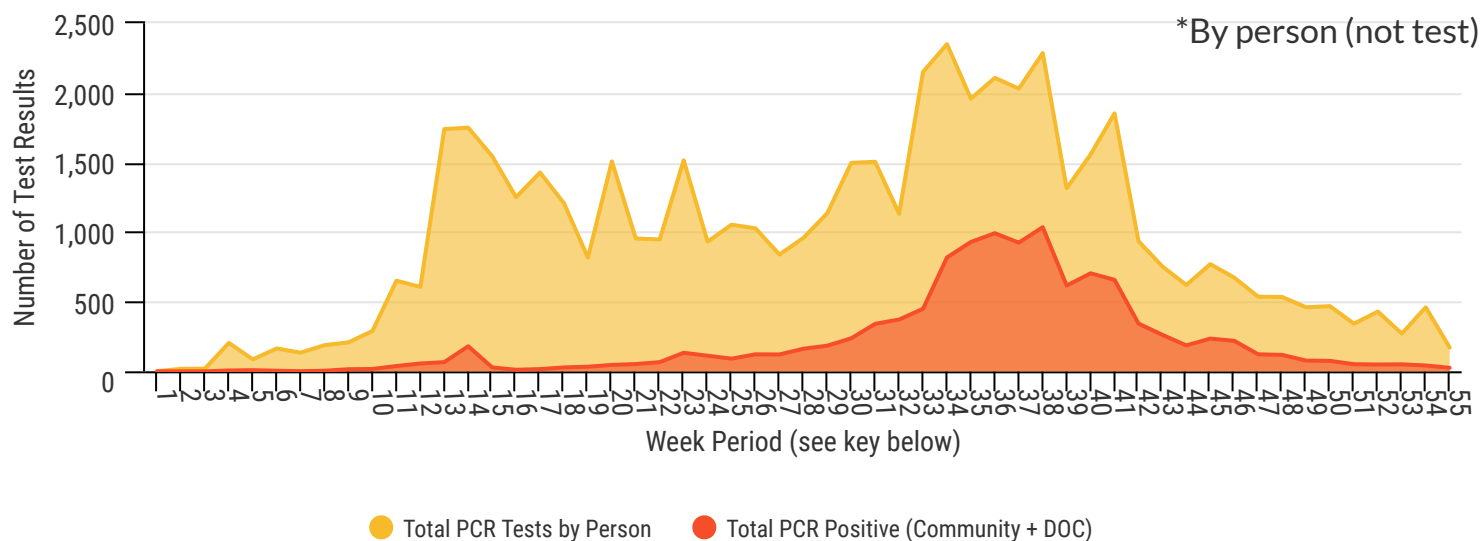
- What is the current level of SARS-CoV-2 (coronavirus) transmission in the community?
- Are we doing enough testing for the amount of people who are getting infected?

14.62% of people tested this week for COVID-19 were positive. Increased ~5% since last week.

Weekly Positive & Negative Lab Results



Cumulative Testing Data



Week 1: March 1-7, 2020
 Week 2: March 8-14
 Week 3: March 15-21
 Week 4: March 22-28
 Week 5: March 29-April 4
 Week 6: April 5-11
 Week 7: April 12-18
 Week 8: April 19-25
 Week 9: April 26-May 2
 Week 10: May 3-9
 Week 11: May 10-16
 Week 12: May 17-23

Week 13: May 24-30
 Week 14: May 31- June 6
 Week 15: June 7-13
 Week 16: June 14-20
 Week 17: June 21-27
 Week 18: June 28-July 4
 Week 19: July 5-11
 Week 20: July 12-18
 Week 21: July 19-25
 Week 22: July 26-Aug 1
 Week 23: Aug 2-8
 Week 24: Aug 9-15

Week 25: Aug 16-23
 Week 26: Aug 24-30
 Week 27: Aug 31- Sep 6
 Week 28: Sep 7- 13
 Week 29: Sep 14-20
 Week 30: Sep 21-27
 Week 31: Sep 28- Oct 4
 Week 32: Oct 5-11
 Week 33: Oct 12-18
 Week 34: Oct 19-25
 Week 35: Oct 26- Nov 1
 Week 36: Nov 2-8

Week 37: Nov 9-15
 Week 38: Nov 16-22
 Week 39: Nov 23-29
 Week 40: Nov 30- Dec 6
 Week 41: Dec 7- Dec 13
 Week 42: Dec 14- Dec 20
 Week 43: Dec 21- Dec 27
 Week 44: Dec 28- Jan 3, 2021
 Week 45: Jan 4-10
 Week 46: Jan 11-17
 Week 47: Jan 18-24
 Week 48: Jan 25-31

Week 49: Feb 1-7
 Week 50: Feb 8-14
 Week 51: Feb 15-21
 Week 52: Feb 22-28
 Week 53: Mar 1-7
 Week 54: Mar 8-14
 Week 55: Mar 15-21

Introduction:

The Harvard Global Health Institute and Harvard’s Edmond J. Safra Center for Ethics have been working with a network of research and policy organizations to achieve convergence around recommendations for core metrics to be used to evaluate the status of COVID response and key performance indicators to evaluate how well particular tools of response are being deployed. Putting it in a rate per 100,000 population allows you to compare it to other counties with varying populations.

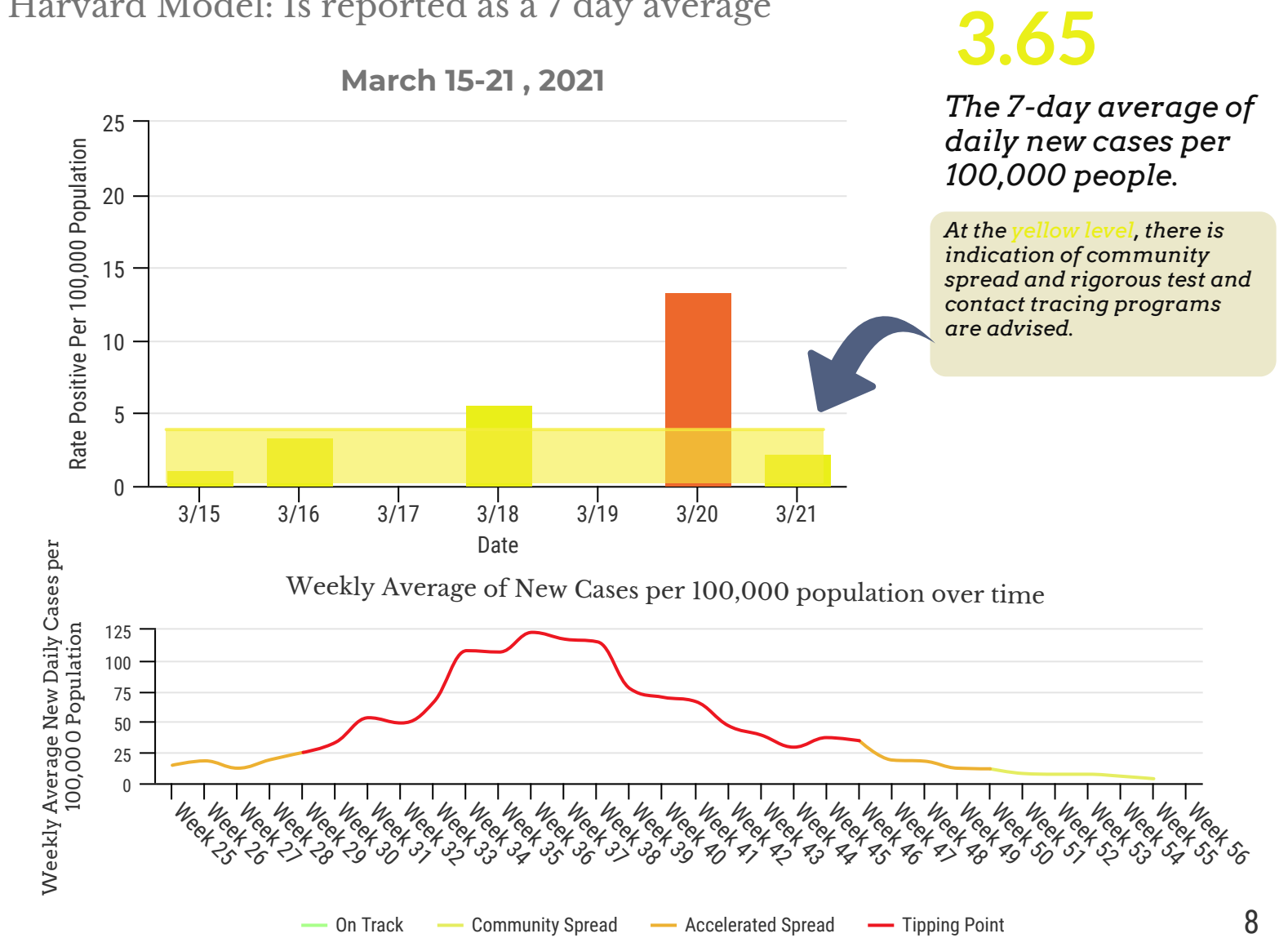
Purpose: A unified approach for suppressing COVID-19 with common metrics to help anticipate and get ahead of the virus rather than reacting to uncontrolled community spread.

COVID Risk Level Map:

Risk Level: GREEN	Risk Level: YELLOW	Risk Level: ORANGE	Risk Level: RED
Less than ONE case PER 100,000 People	1-9 cases PER 100,000 People	10-24 cases PER 100,000 People	25+ cases PER 100,000 People
On track for containment	Community Spread	Accelerated Spread	Tipping point
Monitor with viral testing and contact tracing program	Rigorous test and trace programs advised	Stay-at-home orders and/or rigorous test and trace programs advised	Stay-at-home orders necessary

The rate of positive cases per 100,000 population is based on community positive cases only using a 2020 preliminary population for Dodge County of 90,005. No department of corrections positive cases are factored into this model as we feel they do not accurately represent the community spread of the virus in Dodge County.

Harvard Model: Is reported as a 7 day average



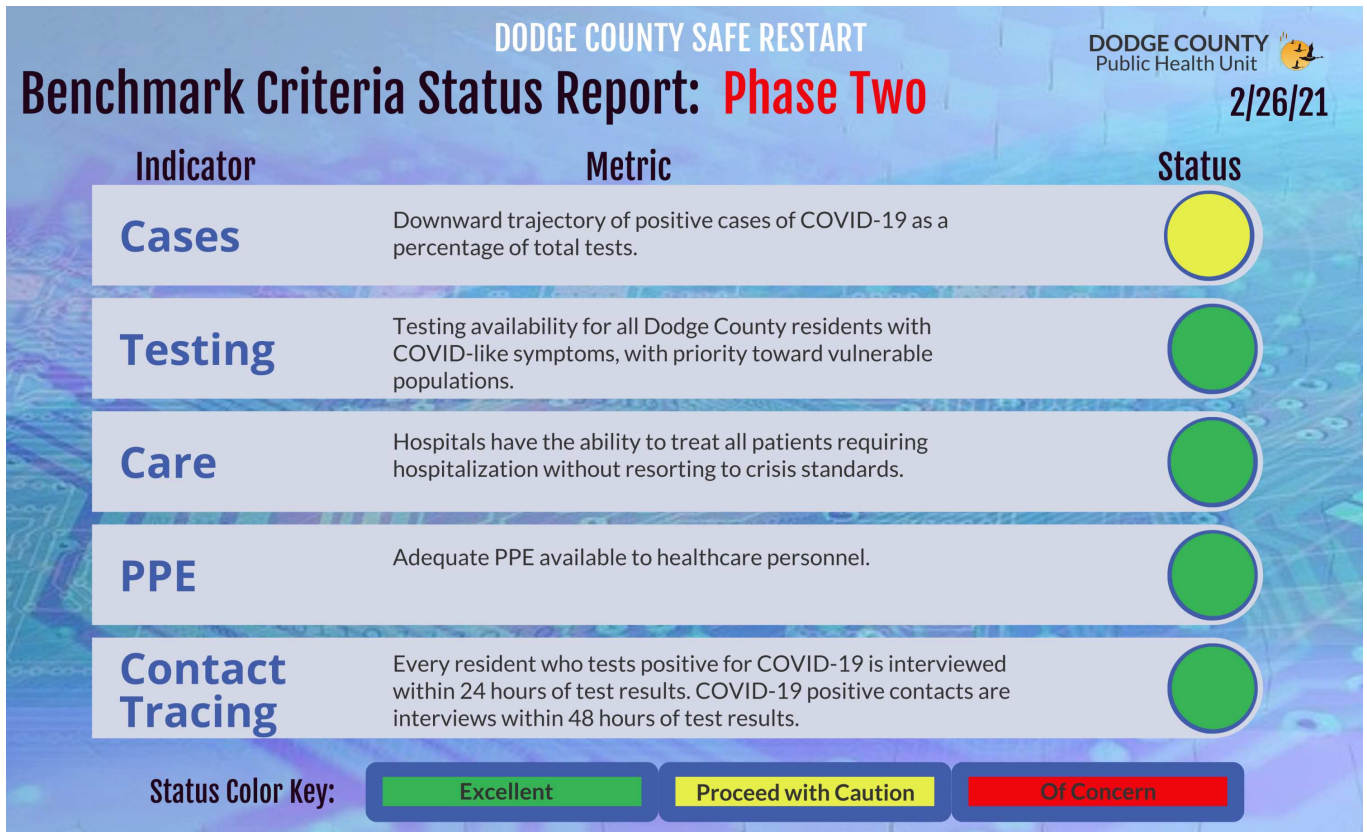
DODGE COUNTY SAFE RESTART

WHAT IS IT?: A measured, phased-in approach that utilizes data-driven benchmark criteria and aligns with federal and state metrics has been developed to guide Dodge County decision making.

Effective February 26, 2021, Dodge County will transition back to **Phase TWO** of the Dodge County Safe Restart:

READ THE FULL PLAN: Visit our website under the "Coronavirus Information" > Dodge County Safe Restart tab and click the link: "[Dodge County Safe Restart Guidelines and Recommendations for Action](#)" to read the full plan.

Weekly Benchmark Criteria Scorecard: Updated 03/19/2021



Public Recommendations Under **Phase 2** :

- Businesses should continue using the general best practice guidelines from the Wisconsin Economic Development Corporation (WEDC) and any sector-specific recommendations that apply to the work being done. If your sector is not included the CDC has additional resources for sectors/organizations to reference.
- Limit capacity within non-essential businesses, bars, restaurants, and organizations to **50% or less**.
- Events held outdoors should allow for all people to maintain 6 feet physical distance (36 square feet per person) from others.
- People age 65 or older and those who are medically vulnerable should continue to limit travel and remain at home as much as possible.
- Support online education/remote work options as able.
- Encourage curbside pick-up to reduce in-store traffic and long lines.
- If community members choose to gather socially, private indoor social gatherings should be limited to **50 people or less with physical distancing**.
- Encourage masking for both staff and consumers.

Should I get tested?



Anyone with symptoms of COVID-19 or who has been exposed to COVID-19 should get tested.

- Fever or chills
- Cough
- Shortness of breath or difficulty breathing
- Fatigue
- Muscle or body aches
- Headache
- New loss of taste or smell
- Sore throat
- Congestion or runny nose
- Nausea or vomiting
- Diarrhea



If you think you need to get tested:

- Contact your doctor to ask if your primary health care clinic is providing testing.
- Find a local community testing site. Testing at these sites are provided at no cost. Some locations may require a doctor's note or appointment to receive a test.

Where to find community COVID-19



To find a testing site near you click [here](#)

All WING-supported testing sites are able to test children 12 months or older.

Ongoing Community Sites Near Dodge County:

Beaver Dam Community--Beaver Dam, WI ([Walk-in](#))

[1701 N. Spring St, Beaver Dam, WI 53916](#)

Mondays: 11:00am-5:00pm.....until 5/24/21

Forward Pharmacy of Columbus--Columbus, WI ([By Appointment](#))

100 S Luddington St, Columbus, WI 53925 920) 623-2701

8:00am - 4:00pm, Mon/Wed/Fri; 10:00am - 6:00pm, Tue/Thu

Alliant Energy Center--Madison, WI ([Drive-thru](#))

1919 Alliant Energy Center Way, Madison, WI 53713

Closed Sun/Mon; Wed/Fri/Sat: 8:00am- 4:00pm; Tue/Thu: 12:00pm - 8:00pm,



Pre-Register: register.covidconnect.wi.gov

Pre-registering speeds up the process= less wait time for everyone 

The pre-registration QR code is good for one-time use at any National Guard site

